

Data Path : Z:\HPCHEM1\BNA G\DATA\BG110716\
 Data File : BG024753.D
 Acq On : 8 Nov 2016 10:47
 Operator : UM/SJ
 Sample : H5524-15DL 5X
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 PT-BNA-SOILD

Quant Time: Nov 08 13:10:50 2016
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG102516.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Oct 26 11:14:13 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.26	152	95675	20.00	ng	0.00
21) Naphthalene-d8	11.09	136	381992	20.00	ng	-0.01
38) Acenaphthene-d10	14.88	164	305570	20.00	ng	-0.01
63) Phenanthrene-d10	17.62	188	694838	20.00	ng	0.00
75) Chrysene-d12	21.91	240	979288	20.00	ng	-0.02
86) Perylene-d12	25.34	264	1021822	20.00	ng	-0.03

System Monitoring Compounds						
5) 2-Fluorophenol	5.79	112	135859	23.27	ng	0.00
7) Phenol-d6	7.40	99	200098	24.99	ng	0.00
23) Nitrobenzene-d5	9.44	82	141523	16.87	ng	-0.01
41) 2,4,6-Tribromophenol	16.36	330	122779	26.90	ng	-0.01
44) 2-Fluorobiphenyl	13.50	172	335138	18.23	ng	-0.01
78) Terphenyl-d14	20.20	244	696860	21.26	ng	-0.01

Target Compounds				Qvalue		
8) 2-Chlorophenol	7.81	128	255111	42.98	ng	91
10) Phenol	7.43	94	503812	61.04	ng	94
11) bis(2-Chloroethyl)ether	7.67	93	170263	27.46	ng	88
12) 1,3-Dichlorobenzene	8.14	146	231779	31.55	ng	97
13) 1,4-Dichlorobenzene	8.30	146	162040	22.33	ng	94
14) 1,2-Dichlorobenzene	8.62	146	163097	23.37	ng	89
18) Hexachloroethane	9.35	117	26260	9.41	ng	95
24) Nitrobenzene	9.48	77	211157	22.62	ng	# 90
25) Isophorone	9.99	82	772458	49.50	ng	99
29) 2,4-Dichlorophenol	10.72	162	178632	28.06	ng	94
30) 1,2,4-Trichlorobenzene	10.94	180	170872	22.63	ng	96
31) Naphthalene	11.14	128	430242	22.58	ng	99
34) Hexachlorobutadiene	11.40	225	174326	29.50	ng	91
37) 2-Methylnaphthalene	12.72	142	265387	19.09	ng	92
48) Acenaphthylene	14.60	152	547532	22.11	ng	95
51) Acenaphthene	14.94	154	262886	14.24	ng	98
55) 4-Nitrophenol	15.07	139	83255	19.94	ng	# 77
57) Fluorene	15.92	166	382465	18.07	ng	97
60) 4-Chlorophenyl-phenylether	15.91	204	535670	45.11	ng	100
67) Hexachlorobenzene	16.92	284	98521	10.57	ng	# 87
70) Phenanthrene	17.66	178	1189318	33.58	ng	97
71) Anthracene	17.76	178	887546	24.84	ng	97
74) Fluoranthene	19.65	202	1253972	28.01	ng	94
77) Pyrene	20.02	202	921511	19.25	ng	92
80) Benzo(a)anthracene	21.89	228	367531	6.83	ng	91
82) Chrysene	21.96	228	615741	12.02	ng	93
83) Bis(2-ethylhexyl)phthalate	21.75	149	1158089	40.56	ng	98
84) Di-n-octyl phthalate	23.03	149	1976391	41.71	ng	# 93
85) Indeno(1,2,3-cd)pyrene	29.26	276	815398	11.53	ng	# 78
87) Benzo(b)fluoranthene	24.24	252	731314	13.24	ng	98
90) Dibenzo(a,h)anthracene	29.34	278	1031739	17.42	ng	97
91) Benzo(a,h,i)perylene	30.51	276	487488	8.24	ng	98

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(#) = qualifier out of range (m) = manual integration (+) = signals summed

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